



Form PTO-1449

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Masatoshi TANAKAFILING DATE
June 26, 2001GROUP
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JUN 10 2003
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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
OK	US 5,441,093	A	1995-08-15	Shirasyouji et al.	/	/	
OK	US 4,201,260		1980-05-06	Mirtain et al.	/	/	
OK	US 3,422,874		1969-01-21	Weizel	/	/	
	US						
	US						
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	US						

FOREIGN PATENT DOCUMENTS

	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
								YES	NO
OK		04 339002	A	1992-11-26	JP (ABSTRACT ONLY)	/	/		
OK		1 569 640	A	1980-06-18	GB	/	/		
OK		0 850 788	A1	1998-07-01	EPO	/	/		
OK		0 887 208	A2	1998-12-30	EPO	/	/		
OK		1 260 385	A1	2002-11-27	EPO	/	/		
OK		3535064	A	1986-04-03	DE	/	/		
OK		0 698 510	A2	1996-02-28	EPO	/	/		

OTHER DOCUMENTS

(Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)

EXAMINER

G. Knabke

DATE CONSIDERED

8/13/03

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